FORM PTO-1390 (REV. 01-2003)

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US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

International Search Report and Notice of the Recording of a Change.

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 128360

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/FR2004/050695 10/582520

		SHOEKHING ATTEMOOR	DEIX 00 0.0.0. 01 1	201702720					
INTERNATIONAL APPLICATION NO. PCT/FR2004/050695			INTERNATIONAL FILING DATE December 15, 2004	PRIORITY DATE CLAIMED December 22, 2003					
		NVENTION OF SPINEL FERRITES AS SENS	SITIVE MATERIAL FOR BOLOMI	ETRIC INFRARED DETECTOR DEVICES					
Philip	pe T	TS FOR DO/EO/US AILHADES; Lionel PRESMANES; LLE; Claire VIALLE and Pierre IM		uis OUVRIER-BUFFET; Astrid ASTIER; Stephanie					
Appli	cant h	nerewith submits to the United State	s Designated/Elected Office (DO/E	O/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🛛 is attached hereto (required	only if not communicated by the In	ternational Bureau).					
		b. has been communicated by	the International Bureau.						
		c. is not required, as the applic	cation was filed in the United States	Receiving Office (RO/US).					
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
_		a. 🔯 is attached hereto.							
		b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).						
•		c.	n was filed in English.	•					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and wi	Il not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	s 11 to	o 20 below concern document(s)	or information included:						
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.						
12.		An assignment document for record	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.					
13.	\boxtimes	A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under 3	7 CFR 1.76.						
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

page 1 of 2					2011 2000					
U.S. APPLICATION NO. (if known, New U.S. National Sage of PCT/FR2004/050695	ATTORNEY'S DOCKET NUMBER 128360									
21. The following fees	are submitted:	CALCULATIONS PTO USE ONLY								
BASIC NATIONAL FEE (37	\$300.00									
SEARCH FEE (37 CFR 1.4	\$400.00									
International preliminary exa the USPTO as IPEA or ISA										
industrial applicability for all										
national phase										
International search fee (37										
International search report part the search fee is paid										
All situations not provided for	****									
EXAMINATION FEE (37 CF	\$200.00									
International preliminary exa										
the USPTO as IPEA or ISA industrial applicability for all										
national phase										
All situations not provided for										
Surcharge of \$130.00 for fu declaration after the date of				\$						
APPLICATION SIZE FEE										
Total pages - 100 =	÷ 50	= †	x 250 =	\$						
tround up to next integer				l	· ,					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TQTAL CLAIMS	16 - 20	= <i>O</i>	x 50.00 =	\$						
INDEPENDENT CLAIMS	2 - 3	= 0	x 200.00 = + 360.00 =	\$						
MULTIPLE DEPENDENT C	\$	-								
Applicant claims small of	\$900.00 \$									
reduced by ½.	entity status. See Si	CIR 1.27. The lees	indicated above are	Ψ						
			SUBTOTAL =	\$900.00						
Processing fee of \$130.00 fee the earliest claimed priority	\$									
	\$900.00									
Fee for recording the enclose accompanied by an appropriate accompanied by accomp				\$	İ					
docompanios by an appropr	idio dovor dinoci (di		ES ENCLOSED =	\$900.00						
				Amount to be						
				refunded:	\$					
				charged:	\$					
a.										
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. 🛛 The Commission	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to									
Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an approx	riate time limit und	ler 37 CFR 1.495 has	not been met. a neti	tion to revive (37 CF	R 1.137(a) or (b))					
must be filed and	d granted to restore	the application to pe	ending status		11 11101 (4) 51 (2),					
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC										
Customer Number	D Porridge									
Justomer Number	: 25944		NAME: Willia	n P. Berridge N NUMBER: 30,0	24					
Date <u>June 9, 2006</u>			NAME: Jese	O. Collier						
				ON NUMBER: 53,8	39					
I										